

1. A target fluid dispensing system, the system comprising:

a hydraulic mechanism comprising a first hydraulic liquid, a master piston and a slave piston;

an actuator coupled to said hydraulic mechanism and capable of selectively actuating said master piston; and

a dispenser coupled to said hydraulic mechanism, said dispenser having a reservoir capable of containing the target fluid and selectively dispensing a known volume of the target fluid upon exertion of a force by said master piston through said hydraulic fluid onto said slave piston.

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